

SOV/177-58-1-11/25

Bone Fractures Caused by Marching

best prophylaxis. "Deutschlaender's Disease" has been intensively studied by Robin and Tomson (1944), Ollonkvist and K.N. Kochev. There is 1 photograph.

Card 2/2

ERLIKH, Z.A., kapitan med. sluzhby

March fractures. Voen. med. zhur. no.1:64-65 Ja '58. (MIRA 12:7)

(METATARSUS, fract.

March fract. in armed forces personnel (Rus))

(ARMED FORCES PERSONNEL, dis.

March fract. (Rus))

17(

SOV/177-58-5-11/30

AUTHORS: Kheyker, M.I., Lieutenant-Colonel of the Medical Corps, Erlikh, Z.A., Captain of the Medical Corps

TITLE: Prophylaxis of Traumatism Caused by Sports Activities (O profilaktike sportivnogo travmatizma)

PERIODICAL: Voenno-meditsinskiy zhurnal, 1958, Nr 5, pp 52 - 54 (USSR)

ABSTRACT: The authors base their article on clinical material covering injuries caused by sports activities (1952-1957) compared with the data of Kondrat'yev, Kryachko and Landa [Ref 1]. A total of 619 case histories of patients with serious injuries caused by sports activities were collected and evaluated. By analyzing the injuries, the authors ascertained certain regularities: seasonal prevalence of traumas caused by sports activities, their frequency in soldiers in the first year of service, more frequent injuries to the lower extremities, frequency of bone damages, predominance of closed fractures.

Card 1/2

SOV/177-58-5-11/30

Prophylaxis of Traumatism Caused by Sports Activities

The authors sum up their results in the following conclusions: 1) the percentage of injuries caused by sports activities is still very high. Causes and circumstances of these kinds of injuries are multi-form and must be combated by the joint efforts of physicians and commanders; 2) an analysis of injury due to sports activities shows that they may completely be eliminated by well-organized training, mass-sports-measures and by well established educational work among the soldiers. There are 4 tables and 1 Soviet reference.

Card 2/2

KOSTKEVICH, V.K., podpolkovnik meditsinskoy sluzhby; ERLIKH, Z.A., kapitan
meditsinskoy sluzhby

Surgical approach in perforated gastric and duodenal ulcers.
Voen.-med. zhur. no. 6:62-65 Je '60. (MIRA 13:7)
(PEPTIC ULCER)

ERLIKH, Z. A. (Captain of the Medical Service)

"Isolated Fractures of the Sternum"

Voyenno-Meditsinskiy Zhurnal, No. 10, October 1961

SICHKARUK, I.A., kand.med.nauk; ERLIKH, Z.A. (g. Kaliningrad)

Diagnosis and arrest of hemorrhage in hemophilia. Khirurgiia
no.11:53-56 '61. (MIRA 14:12)
(HEMOPHILIA)

ERLIKH, Z.A., kapitan med.sluzhby

Isolated fractures of the sternum. Voen.-med.zhur. no.10:87
0 '61. (MIRA 15:5)

(~~STERNUM~~-FRACTURE)

ERLIKH, Z.A. (Kishinev, ul. Dima, d. 14, kv. 33.)

Intraosseous osteosynthesis by means of a quill in fractures of the
tubular bones of the hand. Ortop., travm. i protez. 27 no. 1:
77-79 Ja '66 (MIRA 19:1)

1. Iz travmatologicheskogo otdeleniya Kishinevskoy gorodskoy
bol'nitsy skoroy i neotlozhnoy meditsinskoy pomoshchi (glavnyy
vrach V. Zhosan). Submitted June 28, 1965.

ERLIKH-MELAMED, G.M.; FILIPPOV, S.F.

Remote control system for limited conductor lines of centralized
traffic control in underground mines. Gor.zhur. no.8:50-52 Ag '65.
(MIRA 18:10)

1. Konstruktorskoye byuro TSvetmetavtomatika.

KRYUCHKOV, V.V.; FILIPPOV, S.F.; ERLIKH-MELAMED, G.M.

Automatic control system for railroad signaling with the control
of switches from the cabin of an electric train's engineer. Ger.zhur.
no.8:53-55 Ag '65. (MIRA 18:10)

1. Konstruktorskoye byuro TSvetmetavtomatika.

SOV/124-58-1-376

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 1, p 45 (USSR)

AUTHORS: Kudryashov, L. I., Erlikhman, A. M.

TITLE: Hydrodynamic Investigation of the Motion of a Gas in a Vertical Cylindrical Tower of Circular Cross Section in the Presence of a Twisting Velocity in the Gas Flow (Gidrodinamicheskoye issledovaniye dvizheniya gaza v vertikal'noy tsilindricheskoy bashnye kruglogo secheniya pri nalichii skorosti zakruchivaniya v gazovom potoke)

PERIODICAL: Sb. nauch. tr. Kuybyshevsk. industr. in-ta, 1955, Nr 5, pp 148-159

ABSTRACT: The author performed a hydrodynamic investigation of the motion of a twisting gas flow in a circular vertical cylindrical tower. The physical flow pattern is clarified. The tower contains a rarefaction zone in its axial portion and a zone of higher pressure along the wall. The location of the separation surface between the two zones depends on the Euler number. The authors have established that the influence of the wall and the finite height of the tower leads to a blurring of the rarefaction zone and a simultaneous reduction of the magnitude of the absolute rarefaction. With a ratio <0.1 between the radius and the

Card 1/2

SOV/124-58-1-376

Hydrodynamic Investigation of the Motion of a Gas in a Vertical (cont.)

height of the tower this influence is virtually nil. The equations obtained can be used for the design calculation of circular vortex-tower furnaces.

Yu. A. Lashkov

Card 2/2

ERLIKHMAN, A. M.

AID P - 3989

Subject : USSR/Engineering

Card 1/2 Pub. 28 - 7/11

Authors : Kudryashev, L. I., Uvarov, G. A. and Erlikhman, A. M.

Title : Arrangement of two-stage evaporation with auxiliary cylinders for boilers of small capacity.

Periodical : Energ. byul., 12, 21-23, D 1955

Abstract : To improve the quality of steam and to reduce the number of blowing-outs in small-size boilers, a two-stage evaporation arrangement with auxiliary cylinders, consisting of a system of tubing attached to the upper and lower collectors and installed in the combustion chamber, was designed. The authors describe the construction, operation, and testing of the ShB A7 and ShB A3 (Shukhov-Berlin) boilers with this double-sided baffle as the second stage of evaporation. Steam production was reportedly improved by 25 to 30%. Two drawings.

Energ. byul., 12, 21-23, D 1955

AID P - 3989

Card 2/2 Pub. 28 - 7/11

Institution : None

Submitted : No date

SOV/124-58-4-4317

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 4, p 90 (USSR)

AUTHORS: Kudryashev, L. I., Erlikhman, A. M.

TITLE: Problems of the Hydrodynamics of a Vertical Cylindrical Combustion Chamber (Vortex Furnace) [Voprosy gidrodinamiki vertikal'noy tsilindricheskoy bashni (vikhrevoy topki)]

PERIODICAL: Sb. nauchn. tr. Kuybyshevsk industr. in-ta, 1956, Nr 6, book 1, pp 195-198

ABSTRACT: The article describes further experiments of the authors related to the motion of pulverized fuel in a vertical cylindrical furnace (ref. Sb. nauchn. tr. Kuybyshevsk. industr. in-ta, 1955, Nr 5, pp 148-159; RZhMekh, 1958, Nr 1, abstract 376). Equations are given for the motion of a pulverized fuel particle due to the action of gravitational and centrifugal forces, as well as the force imparted to the particle by the rotating gas stream. Equations are given for the relative velocity of a fuel particle, and for the selection of the air inlet angle into the vertical vortex furnace.

1. Combustion chambers--Hydrodynamic characteristics

Card 1/1

I. A. Shepelev

24(6)
AUTHORS: Mikheyev, V.P., and Erlikhman, A.M., Candidates of
Technical Sciences, Docents SOV/143-59-5-13/19

TITLE: The Thermal Calculation of Periodic Action Apparatus
With External Heat Exchangers

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy - Energetika,
1959, Nr 5, pp 115-124 (USSR)

ABSTRACT: Two functional systems of heat exchangers are known.
In system 1, the heat exchange surface is placed in-
side the apparatus as shown in Figure 1. In system
2, the heat transfer circulation (cooling) of the me-
dium is achieved in an external heat exchanger as
shown in Figure 2. The thermal calculation of heat ex-
changers functioning according to the first system is
known [Ref 1, 2]. In the second system, because of
forced motion of the medium to be heated (cooled), the
heat exchange may be considerable intensified, result-
ing in higher heat transmission factors and reduction
of the rated heat exchange surface, compared to sys-
tem 1. The intensity of the heat exchange is ✓

The Thermal Calculation of Periodic Action Apparatus With External Heat Exchangers

SOV/143-59-5-13/19

determined by conditions of natural convection. Presently, there are no founded recommendations for the thermal calculation of the second system. System 1 is simpler than system 2. The application of system 2 must always be justified. For example, it may be applied when the rated heat exchange surface can not be included in the dimensions of the apparatus of type 1, or, of a circulation heating (cooling) of a medium is required for technological reasons. In this article the authors establish the dependencies permitting the design and thermal control calculations of devices with periodic heating (cooling) processes in systems with external heat exchangers. Recommendations were given for thermal calculations and graphs, simplifying calculations and facilitating an analysis of the heating (cooling) process in the system under consideration. A comparison is made between the functions of heat exchange apparatus of periodic heating

ard 2/3

SOV/143-59-5-13/19
The Thermal Calculation of Periodic Action Apparatus With External
Heat Exchangers

(cooling). There are 2 diagrams, 10 graphs and 2
Soviet references. This article was presented by the Kafedra pro-
teploenergetiki (The Chair of Industrial Power Engineering).
ASSOCIATION: Kuybyshevskiy industrial'niy institut imeni V.V. Kuy-
bysheva (Kuybyshev Industry Institute imeni V.V. Kuy-
byshev)

SUBMITTED: February 11, 1959

Card 3/3

DOYNIKOV, B.D., kand. tekhn. nauk, dots. Prinsipali uchastiye: ODEL'SKIY, E.Kh., prof., zasl. deyatel' nauki i tekhniki BSSR, doktor tekhn. nauk; KUDRYASHOV, L.I., prof.; ERLIKMAN, A.M., dots., UVAROV, G.A., dots.; BLIUM, A.G., red.; KUZ'MENOK, P.T., tekhn. red.

[Studying the heat-exchange processes in the water systems of small capacity steam boilers] Issledovanie teploobmennyykh protsessov vcd-nogo rezhima parovykh kotlov maloi moshchnosti. Minsk, Redaktsionno-izd. otde'l BPI im. I.V.Stalina, 1961. 170 p. (MIRA 14:11)
(Boilers) (Heat-Transmission)

ERLIKMAN, B.L.

Electric Charge and Distribution

Economical current density. Elektrichestvo No.3, 1952 Kandidat Tekhn. nauk

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified

ERLIKHMAN, B.L., kandidat tekhnicheskikh nauk.

Problemy gidroenergetiki
[Problems in water power planning] Voprosy gidroenergeticheskogo
proektirovaniia. Moskva, Gos. energ. izd-vo, 1953. 126 p.
(Hydroelectric power)

ERLIKHMAN, B. L.

AID P - 1754

Subject : USSR/Hydraulic Engineering Construction

Card 1/1 Pub. 35 - 13/21

Author : Erlikhman, B. L.

Title : Analysis of the available power and energy in planning hydro-power river developments with plants placed in series

Periodical : Gidr. stroi., v.24, no.2, 38-42, 1955

Abstract : The possibility of planning hydro-power plants 10-12 years in advance on different rivers by means of mathematical analysis on the basis of prospective characteristics of future power demands and network interconnections is discussed. Power demands, load factors, day, monthly and annual peak loads are shown in equations and 9 diagrams.

Institution: None

Submitted : No date

ERLIKHMAN, B.I., kandidat tekhnicheskikh nauk.

Prospective level for selecting hydroelectric power station
capacity. Gidr. stroi. 25 no.4:21-25 My '56. (MLRA 9:9)

(Hydroelectric power stations)

ERLIKHMAN, B.L.

ERLIKHMAN, B.L., kand.tekhn.nauk.; SEMENTSOV, V.A., inzh.

Reviews of A. A. Stepankov's book "Basic economic problems
relating to hydraulic power engineering." Gidr.stroi. 26

no.9:56-59 S '57.

(MIRA 10:10)

(Hydraulics)

ERLIKMAN, B.L., kand. tekhn. nauk.

Comparing electric power transmission with the transportation of
fuel. Elek sta. 30 no.2:90-91 F '59. (MIRA 12:3)
(Electric power distribution) (Fuel)

BOROVY, A.; BESCHINSKIY, A.; ERLIKHMAN, B.

Erroneous opposition. NTO 3 no.6:52-58 Je '61. (MIRA 14:6)

1. Glavnyy inzh. instituta "Gidroenergoprojekt" (for Borovoy).
 2. Zamestitel' glavnogo inzhenera instituta "Gidroenergoprojekt" (for Beschinskiy).
 3. Zamestitel' nachal'nika ekonomicheskogo otdela instituta "Gidroprojekt" (for Erlikhman).
- (Hydroelectric power stations)

ERLIKHMAN, B.L., kand.tekhn.nauk (Moskva)

Principles for determining the economic efficiency of hydro-
electric power stations. Elektrichestvo no.1:78-83 Ja '63.
(MIRA 16:2)
(Hydroelectric power stations)

ERLIKHMAN, G.I.

Effect of chronic irradiation with small doses of ionizing radiations on the resistance of the body to infection.

Zhur. mikrobiol., epid. i immun. 40 no.3:64-68 Mr '63.

(MIRA 17:2)

1. Iz kafedry mikrobiologii Chelyabinskogo meditsinskogo instituta.

ERLIKHMAN, I. M. (Baku)

Supplementary inconstant ossification points in the articular
processes of the lumbar vertebrae. Ortop., travm. i protez.
no.11:74-75 '61. (MIRA 14:12)

(LUMBAR CURVE—RADIOGRAPHY) (OSSIFICATION)

ERLIKHMAN, I.M.

Case of spinal fracture in tetanus connected with a brucellar
lesion of the locomotor apparatus. Azerb. med. zhur. 40
no.11:65-66 N '63. (MIRA 17:10)

ERLIKHMEN, I.M. (Baku)

Diagnosis of a lobate patella. Vest. rent. 1 rad. 39 no.4:69 J1-Ag '64.
(MIRA 18:7)

ERLIKHMAN, L. N.

Chemical Abst.
Vol. 48 No. 9
May 10, 1954
Biological Chemistry

②
The effect of garlic antibiotics (phytoncides) on the biochemical changes of L(-)-tyrosine in the kidney tissue. L. N. Erlikhman (O. O. Bogomolets Med. Inst., Kiev). *Ukrain. Biokhim. Zhur.* 21, 15-23 (1949) (Russian summary).
—The effect of the garlic antibiotic (phytoncides) on respiration of guinea pig in the Warburg respirometer in the presence of L(-)-tyrosine varies with concn. This antibiotic exerts the same effect on oxydeamination of L(-)-tyrosine. In kidney tissue autolysis it impedes the formation of vascular constricting substances from L(-)-tyrosine. B. S. Levine

ERLIKMAN, N. I.

Erlikhman, N. I. - "Comparative evaluation of the curative qualities of the saddle-tree (juniper) volatile oil, Vishnevsk's balsam mixture and balsam fir in protracted non-healing infected gun shot wounds," In the symposium: V. N. Shamov, Kiev, 1949, p. 145-51

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)

ERLIKHMAN, S.; GOBZA, R., insh.

Ventilization is trade unions' most urgent task. Okh.truda i
sots.strakh. no.1:42-44 Ja '60. (MIRA 13:5)

1. Nachal'nik proyektno-naladochnogo upravleniya "Glavsantekmon-
tasha" (for Erlikman).
(Ventilation)

VAYNTRAUB, I.M., inzh.; GOBZA, R.N., inzh.; KATSNEL'SON, G.A., inzh.;
KRASILOV, G.I., inzh.; ORENTLIKHER, P.B., inzh.; ERLIKHMAN,
S.Ya., inzh.; VOINYANSKIY, A.K., glav. red.; SOKOLOV, D.V.,
zam. glav.red.; TARAN, V.D., red.; SEREBRENNIKOV, S.N., red.;
MIKHAYLOV, K.A., red.; STAROVEROV, I.G., red.; VOLODIN,
V.Ye., red.; NIKOLAYEVSKIY, Ye.Ya., red.; SMIRNOV, L.I.,
inzh., nauchnyy red.; SKVORTSOVA, I.P., red. izd-va;
SHERSTNEVA, N.V., tekhn. red.

[Adjusting, control, and operation of industrial ventilation
systems] Naladka, regulirovka i ekspluatatsiya sistem pro-
myshlennoi ventilyatsii. Pod red. S.IA.Erlikhmana. Moskva,
Gosstroizdat, 1962. 555 p. (MIRA 15:9)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye sanitarno-
tekhnicheskogo montazha.
(Factories—Heating and ventilation)

Erlikhman, Ye., Anurov, Š. and Khuiyakov, A.

Issledovaniye Sapropelya Ostashkovskogo Polota "Samara" Goryuchiye Slantsy, 1933
No. 2, 52.

SO: Goryuchiye Slantsy No. 1934-35 TN .871
.G74

ERLITZ, Ivan, ing.; ABAITANCEI, Dan, ing.; SOARE, Iosif, ing.

The effectiveness of measures destined to improve the quality of tractor engines in service. Metalurgia constr mas 14 no.6:515-520 Je '62.

1. Institutul politehnic, Brasov.

SALIMOV, M.A.; ERIVANSKAYA, L.A.; SHUYKIN, N.I.

Infrared spectra of alkyl phenols and their ethers. Azerb.
khim. zhur. no.3:67-73 '62. (MIRA 16:12)

SABUROVA, V.A., assistant; TSVETKOVA, S.P., student; ~~ERLYAND, I.A.,~~
student (Kazan'); YAKOVLEVA, K.I. (Kazan'); HAMISH, M.G.,
kand.med.nauk (Kazan'); NIKOLAYEV, G.M., kand.med.nauk
(Kazan'); KAZ'MINA, G.K., studentka (Kazan'); TODORTSEVA, M.S.
(Saratov)

Short reports. Kaz. med. zhur. no.2:75-78 Mr-Ap '62.
(MIRA 15:6)
(MEDICINE--ABSTRACTS)

ERLYKIN, A. D.

A STUDY OF THE CORES OF INDIVIDUAL AIR SHOWERS

N.N. Goryunov, A.D. Erlykin, A.B. Kamnev, G.T. Zatsepin

1. An apparatus has been devised consisting of 128 cubic ionization chambers arranged in two layers 2 m by 2 m, one above the other. The upper chambers are shielded by 2.5 cm thick lead. The lower layer of ionization chambers is shielded by a combination filter consisting of 7.5 cm lead on top, a 70 cm thick layer of graphite and a 2.5 cm thick layer of lead directly above the chambers.

Report presented at the International Cosmic Ray Conference, Moscow, 6-11 July 1959

LEETS, K. [Lääts, K.], kand. khim. nauk; ERM, A.

Development of gas chromatographic methods for the analysis
of hydroxy derivatives of terpenes. Izv. AN Est. SSR. Ser.
fiz.-mat. i tekhn. nauk 13 no.1:57-63 '64 (MIRA 18:1)

1. Academy of Sciences of the Estonian S.S.R., Institute of
Chemistry.

ERM, V. A.

ERM, V. A. - "The pike perch (*Luciperca lucioperca* L.) in the Estonian SSR and measures to restore it and increase supplies of it". Tartu, 1955. Tartu State U. (Dissertation for the Degree of Candidate of Biological Sciences.)

SO: Knizhnaya Letopis' No. 46, 12 November 1955. Moscow

KLOCHKOV, Vladimir Ivanovich; ERMAN, Abram Solomonovich; RIDEL', M.I.,
red.; USENKO, L.A., tekhn.red.

[Advanced work methods in mechanized operations; work practices
of the Kiev-Tovarnyi, Kiev-Petrovka and Nakhichevan'-Don Stations]
Peredovye metody truda mekhanizatorov; opyt raboty stantsii
Kiev-Tovarnyi, Kiev-Petrovka i Nakhichevan'-Don. Moskva, Vses.
izdatel'sko-poligr.ob"edinenie M-va putei soobshchenia, 1960.
62 p. (MIRA 14:1)
(Railroads--Freight) (Loading and unloading)

HEMAN, B.A.

Influence of various concentrations of Hottinger's hydrolysate
on the morphology of plague microbe colonies. Izv.Irk.gos.
nauch.-issl.protiyochum.inst. 14:49-52 '57. (MIRA 13:7)
(BACTERIOLOGY--CULTURES AND CULTURE MEDIA) (PLAGUE)

ERMAN, I.

Main ways to improve labor conditions in ferrous metallurgy.
Sots. trud 6 no. 1:36-40 Ja '61. (MIRA 14:1)
(Steel industry--Hygienic aspects)

ERMAN, I.D.

Therapeutic importance of momentary artificial pneumothorax in
pulmonary tuberculosis. Zdravookhranenie 3 no.1:21-25 Ja-F
'60. (MIRA 13:6)

1. Iz gorodskogo protivotuberkuleznogo dispansera G. Kishineva
(glavnyy vrach O.A. Zdanovich).
(PNEUMOTHORAX)

BURLACHENKO, M.A., kand. med. nauk; SIGAL, L.D.; KAUSHANSKIY, M.Z.;
PEL'TIN, K.K.; KRAVETS, I.G.; ZDANOVICH, O.A.; ERMAN, I.D. (Kishinev);
MIL'SHTEYN, P.V. (Bel'tsy); ETLIS, S.S. (Bendery); MISHCHENKO, S.A.;
ROYTIKH, R.M. (Tiraspol'); VASSERMAN, Z.S. (Soroki)

Role of artificial pneumothorax in the compound treatment of
pulmonary tuberculosis. Probl. tub. no 7:24-29 '63. (MIRA 18:1)

1. Iz Moldavskogo instituta tuberkuleza (direktor - kand. med.
nauk M.A. Burlachenko).

HERMAN, I.M.

Spraying of water as a method for improving microclimate in hot
plat shops. Gig. i san., no.8:19-27 Ag '54. (MLRA 7:9)

1. Iz Kiyevskogo instituta gigiyeny truda i professional'nykh
zabolevaniy.

(HEAT,

control in indust., spraying of water)

(WATER,

spraying in control of heat in indust.)

(INDUSTRIAL HYGIENE,

heat control, spraying of water)

USSR/Human and Animal Physiology (Normal and Pathological).
Skin:

T-14

Abs Jour : Ref Zhur - Biol., No 11, 1958, 51391

Author : Erman, I.M.

Inst :

Title : The Method of Skin Albedometry.

Orig Pub : Fiziol. zh., 1955, 1, No 6, 127-132.

Abstract : The contact or radiometric method of determining skin temperature does not register conditions within the vessels if the skin surface is subjected to direct heat. Heat effects may cause local increases of skin temperature to 44-45° [C], yet moving air may result in its decrease to 40° [C]. The author proposes that skin albedo should be taken into account. An albedometer is built upon the principle of photographic current compensation, which develops when light rays reflected by the skin hit the photoelement. The device's galvanometer is graded in

Card 1/2

Heio Inst. Work Hygiene and professional diseases

USSR/Human and Animal Physiology (Normal and Pathological).
Skin.

T-14

Abs Jour : Ref Zhur - Biol., No.11, 1958, 51391

absolute magnitudes (reflection from the plate covered by magnesium oxide equals - 100, from black velvet - 0). Investigated effects (which cause changes of vessel translucency and, therefore, also of skin color) registered by the device are counted in percentages of initial absorption states. The thus obtained objective figure reflects changes of skin vessel translucency. -- K.S. Ratner.

Card 2/2

- 141 -

ERMAN, I. M.

137-58-2-4470D

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 2, p 309 (USSR)

AUTHOR: Erman, I. M.

TITLE: The Hygiene of the Factory Microclimate in the Hot Shops of the Ferrous-metals Industry (Gigiyena proizvodstvennogo mikroklimata v goryachikh tsekhakh chernoy metallurgii)

ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Doctor of Medical Sciences, presented to the Kiyevsk. med. in-t im. A.A. Bogomol'tsa (Kiyev Medical Institute im. A.A. Bogomolets), Kiyev, 1957

ASSOCIATION: Kiyevsk. med. in-t im. A.A. Bogomol'tsa (Kiyev Medical Institute im. A.A. Bogomolets), Kiyev

1. Metallurgy—USSR 2. Personnel—Health factors

Card 1/1

USCOMM-DC-55 225

ERMAN, I.M.

ERMAN, I.M. (Kiyev)

Labor hygiene in metallurgical plants. Gig.truda i prof.zab. 1 no.5:
34-36 8-0 '57. (MIRA 10:11)

1. Institut gigiyeny truda i profzabolevaniy.
(METALLURGY--HYGIENIC ASPECTS)

ERMAN, I.M. (Kiyev)

Dispersed water spray as a factor in the ionization of air in working areas. Gig.truda i prof. zav. 2 no.4:11-16 J1-Ag '58 (MIRA 11:9)

1. Institut gigiyeny truda i profzabolevaniy.
(ATOMIZATION)
(AIR, IONIZED)

ERMAN, I. M.

"Problems of labor hygiene in ferrous metallurgy."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists
and Infectionists, 1959.

ERMAN, I. M.; STEZHENS KAYA, YE. I.; BAKALINS KAYA, YE. D.; ZHIRNOVA, G. YE.;
ZINCHENKO, V. P.; KOMPAN, A. I.; SATANOVSKIY, A. M.

"Labor Hygiene in the Modern Blast Furnace Industry."

report submitted at the 136th All-Union Congress of Hygienists, Epidemiologists
and Infectionists, 1959.

SHAKHBASYAN, G.Kh., prof.; ~~BERMAN~~, I.M., dots. (Kiyev)

Labor conditions and the health of workers. Vrach. delo. no.1:
59-63 '59. (MIRA 12:4)

1. Chlen-korrespondent AMN SSSR (for Shakhbasyan).
(INDUSTRIAL HYGIENE)

ERMAN, I.M.; STAROSTENKO, T.M., red.

[Labor hygiene of workers in hot shops] Gigiena pratsi
robitnykiv harischykh tsakhiv. Kyiv, 1960. 39 p. (Tovarystvo
dlia poshyrennia politychnykh i naukovykh znan' Ukrain's'koi RSR.
Ser.5, no.6). (MIRA 13:11)
(INDUSTRIAL HYGIENE) (HEAT--PHYSIOLOGICAL EFFECT)

ERMAN, Iosif Mikhaylovich

[Industrial hygiene for workers in shops with high temperatures]
Gigiena truda rabochikh gorlachikh tsekhov. Moskva, Medgiz, 1961.
31 p. (MIRA 14:8)
(HEAT—PHYSIOLOGICAL EFFECT) (INDUSTRIAL HYGIENE)

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(Steel industry--Hygienic aspects)
(Automation)

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[Fundamentals of the hygiene of the industrial micro-
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1.Moskovskiy tekhnicheskoy institut rybnoy promyshlennosti i khozyaystva
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(Retifera)

ERMAN, L.A.

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1. Department of Hydrobiology, Institute of Fishing Industry of
Kaliningrad.

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ERMAN, L.A.

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41 no.7:998-1003 JI '62. (MIRA 15:11)

1. Chair of Hydrobiology, Higher Technical Fishery Industry
School, Kaliningrad.
(Rotifera) (Cyclomorphosis)

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ERMAN, L.A.

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Brachionus calyciflorus Pall. in mass cultures. Dokl. AN SSSR
144 no.4:926-929 Je '62. (MIRA 15:5)

1. Kaliningradskiy tekhnicheskii institut rybnoy promyshlennosti i
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FRANK I. BOOK EXPLANATION SOV/3618
Akademika nauk Kirgizskoy SSR

Investiya. Seriya yestestvennykh i tekhnicheskikh nauk, tom 1, vyp. 1
(Nauka. Seriya nauchnykh i tekhnicheskikh nauk, tom 1, vyp. 1)
Frunze, 1959. 168 p. 500 copies printed.
Ed.: P.T. Kabilin; Tech. Ed.: M.G. Anokhina.

PURPOSE: This book is intended for research scientists and teachers
in institutes of higher education who may be interested in develop-
ments and research trends in various scientific fields.

COVERAGE: The book contains 12 articles by persons affiliated with
the Academy of Sciences Kirgiz SSR in studies in physical chemistry,
power engineering, electronics, applied physics (plasma dynamics), electric
mathematics, etc. A bibliography of 1957 publications of the
Academy includes works on history, archeology, botany, zoology, medicine,
biology, and technology. No personalities are mentioned.
References accompany most of the articles.

Armutov, O.B., M.P. Shalukhin, and Z.A. Maslennikova. Tur-
bidimetric Determination of Pectins 83

Zakharov, K.Z. Determination of the Saturation Coefficient of
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Danchay, P.S., and M.K. Yermashikov. Effect of the Weight of an
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Philippov, M.A. Methods of Transformation of Time Functions With
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Makalo, V.Ya. Indices of Moisture Adequacy in Kirgiz Pasture 95

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Surface Heating by High-Frequency Current 111

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ERMAN, L.V.

Dynamics of C-reactive protein during nephropathies in children. Vop.okh.nat. 1 det. 8 no.2:89 F'63. (MIRA 16:7)

1. Iz kafedry fakul'tetskoy pediatrii Leningradskogo meditsinskogo pediatricheskogo instituta.
(NO SUBJECT HEADINGS)

ERMAN, M. N. [1]

"The Action of Anthrachinon and -Aminoanthrachinon on Animal Organisms," Farm. 1
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Lab. Industrial Toxicology, Ukr. Central Inst. Labor Hygiene and Occupational Diseases

1ST AND 2ND COORDS										3RD AND 4TH COORDS									
PROCESSES AND PROPERTIES INDEX																			
YERMAN, M. I.										7									
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<p>Dust in the mix preparation departments of silica and fire-clay brickworks. A. S. SHENKO AND M. I. YERMAN. <i>Ognespory</i>, 15 (4) 155-59 (1950).—Sources of dust and proposed measures to reduce or eliminate them are given. The study was made by the Ukrainian Central Institute of Labor Hygiene and Occupational Diseases.</p> <p>B Z K</p>																			
ASB-31A METALLURGICAL LITERATURE CLASSIFICATION																			
1ST COORDS										2ND COORDS									
1 2 3 4 5 6 7 8 9 10										11 12 13 14 15 16 17 18 19 20									

PISKUNOVA, V.G., nauchnyy sotrudnik; ANATOVSKAYA, V.S., nauchnyy sotrudnik;
KOROTKOVA, G.D., nauchnyy sotrudnik; NEBURNKO, A.B., nauchnyy
sotrudnik; DANILOV, V.I., nauchnyy sotrudnik; ~~YERMAN, M.I.~~, nauchnyy
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(ANTHRACENE, rel. cpds.

benzanthracene-7-one, inj. eff. in indust.)

(INDUSTRIAL HYGIENE

benzanthracene-7-one pois.)

ERMAN, M.I.; DANILOV, V.I.; SOKRUTINA, Z.A.; SIGALOVSKAYA, K.K.

Hygienic working conditions in benzene divisions, in benzene rectification shops, in resin distillation shops in byproduct-coking plants.
Gig. i san. 21 no.10:50-51 O '56. (MLRA 9:11)

1. Iz Ukrainakogo tsentral'nogo instituta gigiyeny truda i professional'nykh zabolevaniy.

(AIR POLLUTION

in by-product coke indust. causing occup. dis.)

(INDUSTRIAL HYGIENE

prev. of occup. dis. in caused by air pollution in
by-product coke indust.)

RUMANIA/Chemical Technology. Chemical Products and Their Application.
Safety Engineering. Sanitary Engineering.

Abs Jour: Ref Zhur-Khim., No 13, 1958, 43787.

Author : Piskunova V. G., Anatovskaya V. S., Korotkova G. D.,
Nerubenko A. B., Danilov V. I., Erman M. I., Yeremina Z. I.

Inst :

Title : Labor Hygiene Problems in the Production and Use of Benzanthrone.

Orig Pub: An. Rom.-Sov. Ser. igiena si organiz. sanit., 1957, 11, No 2,
57-61.

Abstract: A translation. See RZhKhim, 1957, 21784.

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Obtaining stable dust concentration in dynamic dust chamber.
Gig. i san. 24 no.7:75-77 J1 '59. (MIRA 12:9)

1. Iz Krivorozhskogo instituta gigiyeny truda i professional'-
nykh zabolevaniy.

(DUST

stable dust concentration obtention in dynamic
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SLUTSKIY, L.I., kand.med.nauk; SHLEKETINA, I.I.; ERMAN, M.I.

Etiology of pneumoconiosis caused by iron ore dust. Vrach.delo no.5:
529-531 My '60. IMIRA 13:11)

1. Krivorozhskiy nauchno-issledovatel'skiy institut gigiyeny truda
i professional'nykh zabolevaniy.
(LUNGS--DUST DISEASES)
(IRON ORES--PHYSIOLOGICAL EFFECT)

ERMAN, M.I. (Krivoy Rog)

Dust control on the level of secondary breaking in hard ore mining.
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ERMAN, M. I.

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1. Kirovogradskiy nauchno-issledovatel'skiy institut gigiyeny truda i professional'nykh zabolevaniy.
(KRIVOY ROG BASIN—MINE GASES—TOXICOLOGY)
(LUNGS—DUST DISEASES)

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(United States--Foreign economic relations--Russia)

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[Consumption in the period of transition to communism] Tarbimine kommuni ülemineku perioodil.
Tallinn, Eesti Riiklik Kirjastus, 1963. 97 p.
[In Estonian] (MIRA 17:6)

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**Preventive services in new conditions. *Pediatrics*, Moskva No.4:49-52
July-Aug 51. (CIAM 21:4)**

**1. Candidate Medical Sciences. 2. Of the Department of Hygiene and
Organisation of Therapeutic-Prophylactic Aid to Children (Head--F.I.
Zborovskaya), Institute of Pediatrics of the Academy of Medical Sci-
ences USSR (Director--Prof. G.N. Speranskiy, Active Member of the
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1. Institut organicheskogo sinteza AN Latvyskoy SSR.

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Experimental unit for modeling fluid flow through porous media.
Trudy Turk. fil. VNIi Part. C no. 6:82-88 '63 (MIRA 17:?)

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Electrophilic substitution at the aromatic carbon atom. Report No.1:
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compounds under the action of halogens. Izv. AN SSSR Ser. khim. no.2:
231-239 '65. (MIRA 18:2)

1. Moskovskiy gosudarstvennyy universitet.

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Effect of inhibitors on the reaction of trichlorosilane with
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BYKOVCHENKO, V.G.; ERMANSON, L.V.; CHERNYSHEV, Ye.A.

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1949-1953 '65. (MIRA 18:11)

1. Institut organicheskoy khimii im. N.D. Zelinskogo AN SSSR.

HUNGARY/Chemical Technology - Chemical Products and Their H-13
Application. Ceramics. Glass. Binders. Concrete.

Abs Jour : Ref Zhur - Khimiya, No 8, 1958, 25997

Author : Cristofoli Ermenegildo

Inst : -

Title : Non-Destructive Determination of Concrete Strength by
Means of Free-Drop Hammer.

Orig Pub : Magyar epitoipar, 1957, 6, No 1-2, 85-88

Abstract : Experiments were conducted on determination of concrete strength by means of a steel ball driven by a definite force into the surface of concrete; the strength being determined from dimensions of the impression. To do this, suspended free-drop hammers have been provided with an impact sphere 10 or 25 mm in diameter which produces a circular depression in the concrete. Tables are included for recomputing size of depression to cubature strength. Verification of results showed sufficient accuracy of this procedure.

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BIOLOGIA, Bratislava, Czechoslovakia, Vol. 13, no. 7, 1958

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Unclass

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Selkhoz nauka 2 no.7:855-865 '63.

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1. Nauchno-issledovatel'skiy institut zashchity rasteniy, Budapesht, Vengriya
(ENTOMOLOGY) (ECOLOGY)

USANOV, D.D., kand.tekhn.nauk; ERMAN, T.B.

Electric equipment for Fiat cars with small displacement engines.
Avt. prom. no.5:43-45 '60. (MIRA 14:3)
(Italy—Automobiles—Electric equipment)

SAVUKYNAS, B.; VANAGAS, A.A; VITKAUSKAS, V.; VOSYLYTE, K.;
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1. Lietuvos TSR Mokslu Akademija. Vilna. Lietuviu kalbos
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(Names, Geographical--Dictionaries)

ERMICH, KAROL

Ermich, Karol. Wskazniki klimatyczne dla gospodarstwa lesnego w Polsce. Warszawa, Panstwowe Wydawn. Rolnicze i Lesne, 1951. 24 p.
(Climatic factors in the forest economy of Poland. French and Russian summaries. Map, bibl., tables)

SO: Monthly list of East European Accessions, LC, Vol. 3, No. 1, Jan. 1954, Uncl.

ERNICH, K.
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Research on the dynamics of the increasing tickness of *Pinus silvestris* L. and *Quercus robur* L. during the vegetative period.

P. 219 (EKOLOGIA POLSKA. SERIA A.) Poland Vol. 4, No. 7, 1956

SO: Monthly Index of East European Accessions (AEEI) Vol. 6, No. 11, 1956

ERMICH, K.

Water consumption by trees and stands as a drain on water supplies. p. 1

SYLWAN. (Wydział Nauk Rolniczych i Lesnych Polskiej Akademii Nauk i Polska Towarzystwo Lesne) Warszawa, Poland (journal on forestry issued by the Section of Agricultural and Forestry Sciences, Polish Academy of Sciences; and the Polish Society of Forestry; with English and Russian summaries. Includes supplements; Biuletyn Instytutu Badawczego Lesnictwa, bulletin of the Forest Research Institute; Biuletyn Instytutu Technologii Drewna, bulletin of the Institute of Wood Technology; Przegląd Dokumentacyjny Drzewnictwa, documentation of the Institute of Wood Technology; and Przegląd Dokumentacyjny Lesnictwa, documentation of the Forest Research Institute. Monthly)
Vol. 101, no. 6, June 1957

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Uncl.

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CHRONNY PRZYRODE OJCZYSTA (Panstwowa Rada Ochrony Przyrody) Krakow, Poland.
Vol. 15, no. 2, Mar/Apr 1959

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Uncl.